



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ :		A1	(11) International Publication Number:	WO 99/40185
C12N 15/10, C07K 14/25, C12Q 1/68, A61K 31/70, 39/02, G01N 33/68			(43) International Publication Date:	
			12 August 1999 (12.08.99)	
(21) International Application Number:		PCT/CA98/01137		
(22) International Filing Date:		8 December 1998 (08.12.98)		
(30) Priority Data:		2,222,993 4 February 1998 (04.02.98) CA		
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Published

With international search report.

(54) Title: CYTOTOXIC HETEROMERIC PROTEIN COMBINATORIAL LIBRARIES

1 15 19 30 33

TPDCVTGKVEYTK YNDDDT FTVKVGDKELFTNR WNLQSLLSAQITGMTV

58 64 69

TIKTNAC [HNGGGFS] EVIFR

(57) Abstract

A method is provided for constructing, identifying and using new therapeutic or diagnostic proteins capable of binding to a target cell. The new proteins are derived by mutating a binding subunit of a wild type heteromeric cytotoxic protein to create a library of microorganism clones producing mutant proteins which are then screened for their ability to specifically bind to and kill a target cell.

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